PAT-NO: JP02002060085A **DOCUMENT-IDENTIFIER:** JP 2002060085 A

TITLE: BELT DRIVE DEVICE, AND IMAGE

FORMING DEVICE USING THE BELT

DRIVE DEVICE

PUBN-DATE: February 26, 2002

INVENTOR-INFORMATION:

NAME COUNTRY

HAYAKAWA, NAOSHI N/A HORI, EISUKE N/A

ASSIGNEE-INFORMATION:

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RICOH CO LTD N/A

APPL-NO: JP2000245420

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ABSTRACT:

PROBLEM TO BE SOLVED: To provide an inexpensive belt drive device capable of stably and rotatingly moving a belt without causing a looseness and wrinkles thereon and without riding of a guide member on the guide part of a roller, and an image forming device using the belt drive device.

SOLUTION: The compression lengths of a pair of pressuring

springs 83 and 93 are set so that the requirement of the relationship of F1 COPYRIGHT: (C)2002,JPO